

Order

| Entity Name | Entity Description | Column Name | Column Description | Data Type | Bytes |
|-------------|---------------------------------------|----------------|---|-----------|-------|
| Order | <i>A user who is placing an order</i> | Order_ID | Unique id number for the order | String | 4 |
| | | Customer_ID | Unique id number for the customer | String | 4 |
| | | Product_ID | Unique id number for the product | String | 4 |
| | | Transaction_ID | Unique id number for the payment | String | 4 |
| | | Employee_ID | Unique id number for the employee | String | 4 |
| | | Item_ID | Unique id number for the inventory item | String | 4 |
| | | Quantity | Number of products ordered | Integer | 2 |
| | | Date Needed | Date for completion of the order | Date/Time | 8 |
| | | Delivery | If delivery is requested | Bit | 1/8 |
| | | AddressLine1 | Main line of the street address | String | 100 |
| | | AddressLine1 | Secondary line of the street address | String | 50 |
| | | City | City of the address | String | 50 |
| | | State | State of the address | String | 2 |
| | | ZipCode | Zip code of the address | String | 5 |
| | | Paid | If payment has been submitted | Bit | 1/8 |